



# Arlington Historic District Commissions

## Application for Certificate

(Read attached instructions  
before completing form)

For Commission Use Only:
Date Rec: _____
Hearing Date: _____
Certificate #: _____
Monitor: _____

### Certificate Requested:

**Appropriateness** – for work described herein  
 Minor project    Major Project    Demolition

**Non-Applicability** – for the following reason(s):  
 Not subject to public view  
 Maintenance, repair, or replacement using same design and materials  
 Proposed change specifically excluded from review under Bylaw  
 Other: \_\_\_\_\_

**Hardship** – financial or otherwise and does not conflict substantially with the intent and purposes of the Bylaw

### General Information:

Property Address 187 Lowell St      District Mount Gilboa  
 Owner(s) Charles and Caroline Grinnell      Email cmgrinnell@mac.com  
 Owner's Phone (h) 978-448-8031 (w) \_\_\_\_\_ (fax) \_\_\_\_\_  
 Owner's Address same  
 Applicant (if not Owner) \_\_\_\_\_  
 Applicant's Phone (h) \_\_\_\_\_ (w) \_\_\_\_\_ (fax) \_\_\_\_\_  
 Applicant's Address \_\_\_\_\_  
 Applicant's Relationship to Owner \_\_\_\_\_

Contractor owner      Phone \_\_\_\_\_  
 Architect Martha Penzenik      Phone 781-643-1313

Dates of Anticipated Work: Start Summer/Fall 2017 Completion Summer/Fall 2017

**Description of Proposed Work:** (attach additional pages as necessary) Please include a description of how the proposed work (if a change or addition) is historically and architecturally compatible with the building and the District as a whole.

We propose to build a detached, 2 car garage behind the house. The design intent is to follow the architecture of the house, a victorian, and use many of the same details to create a 'carriage house' style structure.

### Required Documentation Acknowledgement:

(see attached instructions)

I acknowledge that I am required to provide supporting documentation, including the attached "Supporting Documents Checklist", by the deadlines indicated in the instructions. I understand that if such documents are not provided in a timely manner, this application will be considered to be incomplete and Commission action may be delayed.

**I have read the attached instructions and, to the best of my knowledge, the information contained in this application is accurate and complete. I also give permission for members of the AHDC to access the property for the purpose of reviewing this application and work done under any certificate issued to me.**

Owners Signature(s): Charles and Caroline Grinnell      Date: 5/4/17

# ARLINGTON HISTORIC DISTRICT APPLICATION

## Supporting Documentation Checklist

Property Address	<u>187 Lowell St.</u>	District	<u>Mount Gilboa</u>
Applicant's Name	<u>Charles Grinnell</u>	Email	<u>cmgrinnell@mac.com</u>
Applicant's Phone (Day)	<u>978-528-4250</u>	(Mobile)	<u>603-387-9135</u>

**For Minor Projects or**  **Certificate of Non-Applicability**

- Drawings (11x17 max., with graphic scale, dimensioned, all materials identified) or marked up Photographs (8x10)**

Existing conditions of historic façade(s) to be modified; Show location of proposed work; Show proposed feature(s); Elevations showing proposed work and context; Drawing showing location of proposed work; Drawing showing the proposed feature(s); Site plan for site located equipment and features

- Manufacturer's literature and specifications sheets describing the proposed feature(s)**
- Description of how the proposed work is either compatible with the District or Non-Applicable**

**For Major Projects**

- Photographs (8x10)**

Existing conditions of historic structure to be modified (facades, roofs, neighboring buildings); Site; Neighborhood context; Historic precedents for proposed work

- Drawings (11x17 max., with graphic scale, must show differentiated existing and proposed conditions, dimensions, and all materials identified)**

- Plans**

Site (showing proposed structures, fences, walls, parking, HVAC equipment, electrical equipment, and relationship to adjacent roads, neighboring buildings); Each floor; Roof (showing valleys, hips, ridges, dormers, skylights, chimneys, vents, HVAC equipment, solar panels)

- Elevations of building facades- identify:***

Foundation; Siding ; Trim; Gutters; Downspouts; Shutters; Railings; Stairs; Windows; Doors; Roof materials; Roof pitch; Chimneys and vents; Masonry; Light fixtures; Solar panels; HVAC equipment; Electrical equipment; Fences; Signage

- Wall sections (especially showing projecting features such as bays, balconies, porches, additions)***

- Relevant exterior detail drawings (architectural trim, eaves, doors, windows, caps, columns, vents, rail systems)***

- Profile drawings (window and door elements, railings, balusters, stairs, shutters, roof trim, corner boards, casings, water tables, skirts, frieze boards, and all other trim)***

- For projections, additions and new construction also include:***

Neighborhood lot plan- include footprint to lot area ratio as well as that of neighboring lots; Plot plan- existing building(s), setbacks, proposed new structures; Site section (show relationship to site topography, adjacent structures, major landscape features, roads)

- Manufacturers' literature and specification sheets describing the proposed components**

- Suggested Supporting Submittals: Model; Physical Samples**

- Description of how the proposed work is compatible with the District.**

**For Demolition**

- Statement of current state of existing structure and reason for demolition**

- Statement of the historic significance of the structure**

- Site Documentation (including Plot plan; Photographs of existing conditions; List existing materials; Year built; Original architect)**

- Other provided documentation not described above (please list on a separate attached sheet).**

Applicants Signature(s): Charles Grinnell Date: 05/11/17

## Grinnell Garage HDC Application - 5/25/17

187 Lowell Street

## SUPPORTING DOCUMENT TABLE OF CONTENTS

(related documents shown underlined and included with application)

## 1. Photos - Neighborhood context

- a. Nearby Neighbors.pdf
- b. Street Shots.pdf
- c. Arlington Carriage House Examples.pdf on Wyman and Russel streets

2. Elevations – Garage Elevations v11.pdf

## 3. Relevant exterior details

- a. Rake crown to gutter transition & gable bracket – Exterior Details.pdf

## 4. Lot Plans

- a. Site Survey w Abutters.pdf
- b. Site Plan.pdf
- c. Site Details.pdf

## 5. Manufacturers' literature and specification sheets describing the proposed components

- a. Garage Doors - Clopay.pdf
- b. Side Entry Door.pdf
- c. Loft Doors - Custom.pdf
- d. Windows Brosco Cellar Sash Awning.pdf
- e. Foundation Brick - Thin Brick Flats.pdf
- f. Gutter Stock – 4x5 Doug Fir.pdf
- g. Shingles - GAF | Timberline HD Barkwood.pdf

## 6. Supporting Submittals: Foundation brick sample

## Grinnell Garage HDC Application - 5/25/17

### 187 Lowell Street

#### Introduction and Narrative

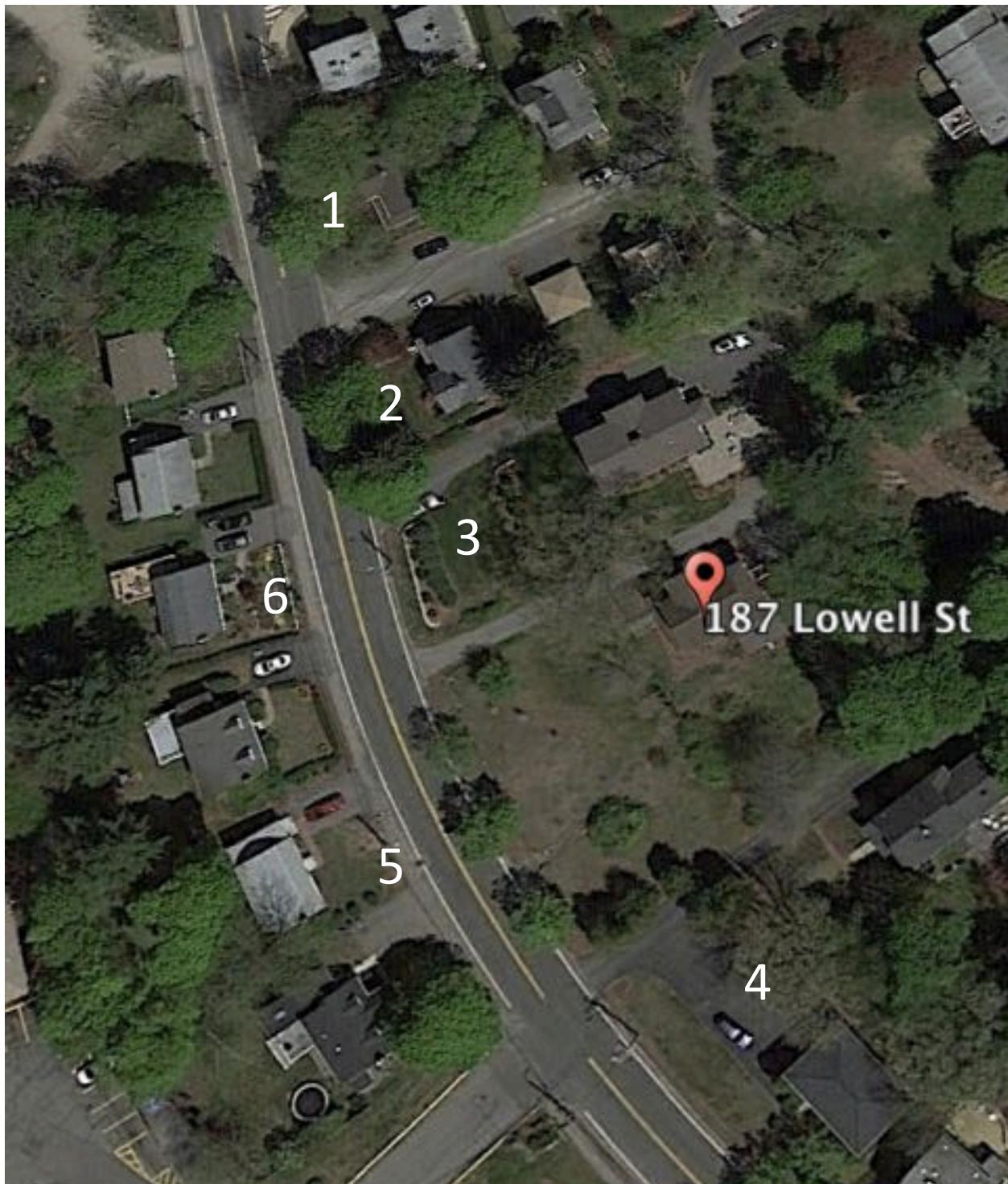
A new carriage house styled garage is being proposed for construction on the site of 187 Lowell Street in the Mt. Gilboa Historic District. The structure is to be constructed directly behind the house in the location of the current parking area. The house, built in 1898, is an ornate, clapboard Queen Anne. The carriage house is compatibly designed in the spirit of the existing house and its details are modestly scaled as befits a secondary, utilitarian building of that period.

The house, grandly situated 100' +/- back from the street has generous open space. The grade at the house foundation, 107.88', is 17' higher than the street level and its peak is 140.86'. This panorama will be preserved. The grade at the front of the carriage house will be 109' and its peak is 129'. The carriage house, while visible from the street, will be seen in a glancing manner, never in its entirety. In its location behind the house, it does not encroach upon or distract from the original house, the adjacent houses or the streetscape. The grade at the front of the carriage house will be 109' and its peak is 129'.

The existing house has a brick foundation wall which will be replicated on the carriage house. The house clapboard spacing, corner boards, eave and rake details will be used. The house roof pitch is 12/12 as are the dormers on the carriage house. The main roof is limited to 10/12 by the height restriction of 20'-0" and the garage door height of 7'-0".

It is typical of houses from this period to have carriage houses on their property and we are fortunate to have many examples of originals throughout Arlington. As is the case with other new carriage house garages in our town, this one will enhance our built environment and reflect back upon an earlier time in Arlington's history.

## Photos of Nearby Neighbors



1 North corner of Lowell and Elder Terrace



2 South corner of Lowell and Elder Terrace



3 Next door to North



4 Next door to South

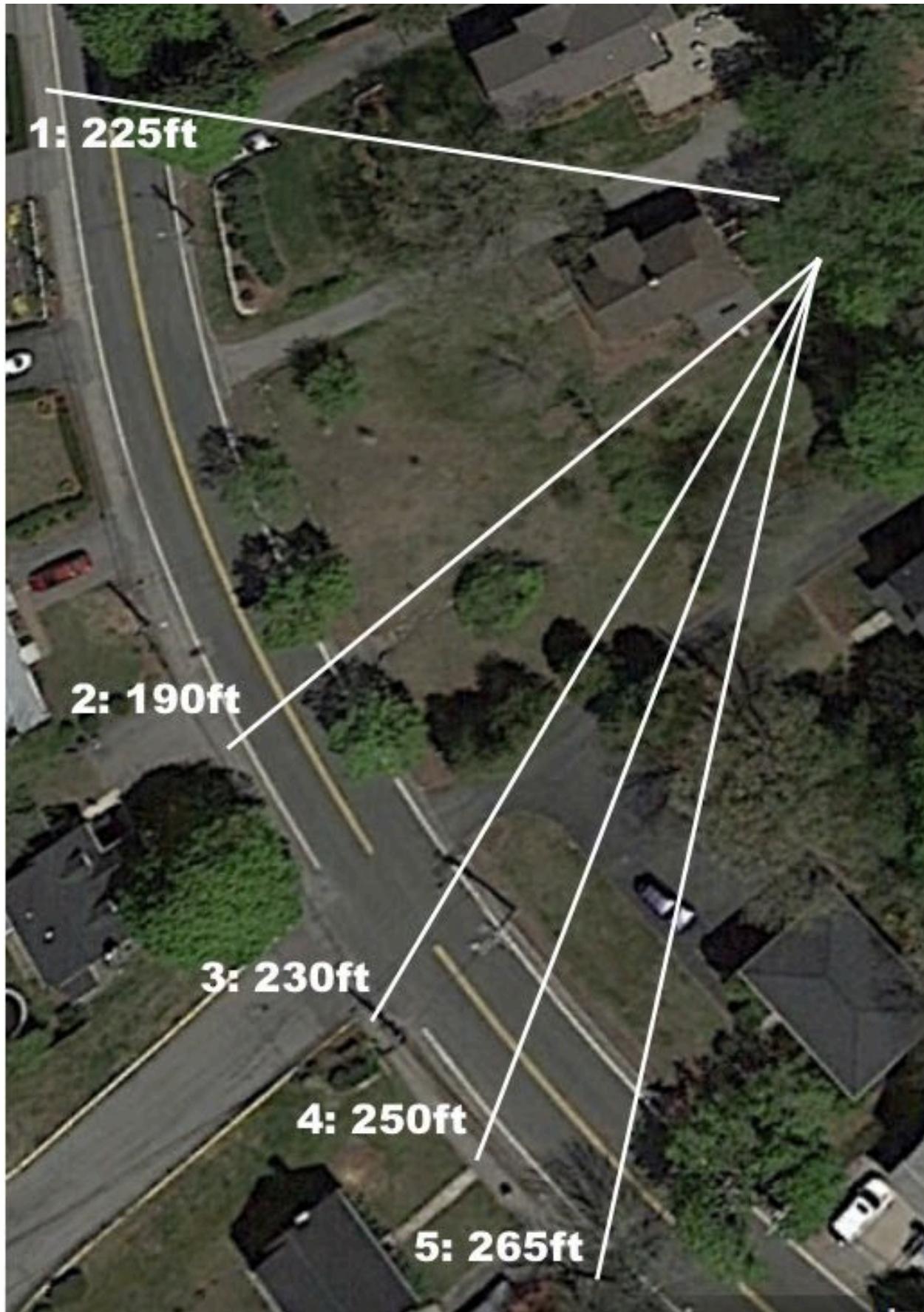


## 5 Across Lowell to South



## 6 Across Lowell to North





1: 225ft



Grinnell Garage

187 Lowell St.

Street Views

2: 190ft



Grinnell Garage

187 Lowell St.

Street Views

3: 240ft



Grinnell Garage

187 Lowell St.

Street Views

4: 250ft



Grinnell Garage

187 Lowell St.

Street Views

5: 265ft



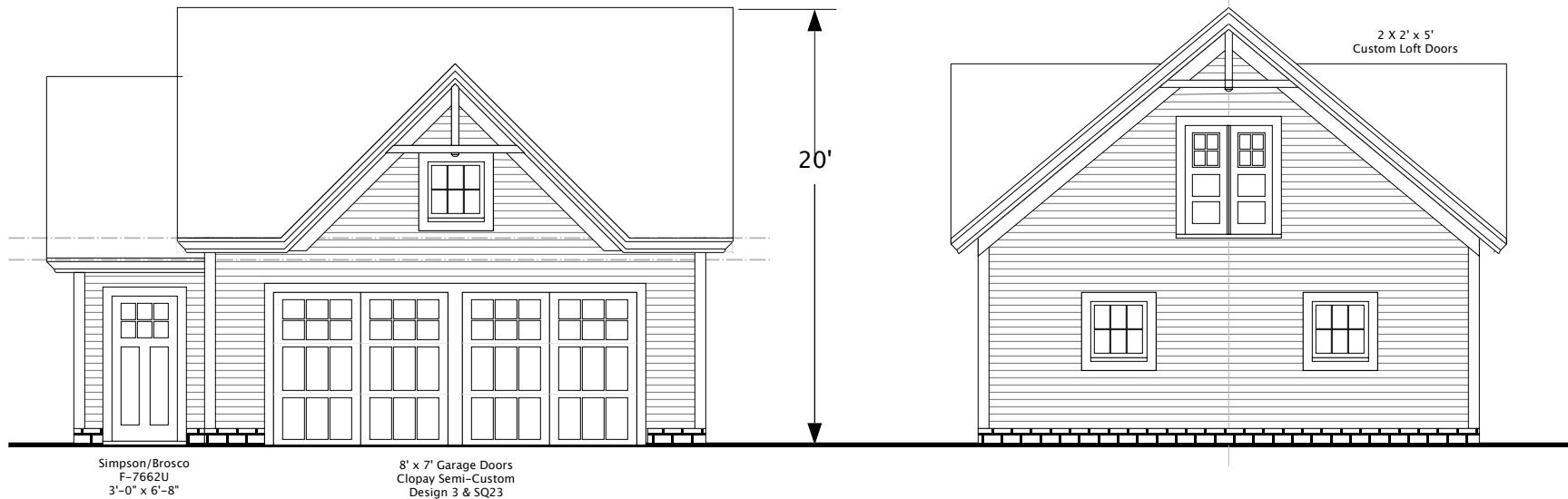
Grinnell Garage

187 Lowell St.

Street Views

## Carriage Houses on Wyman and Russel streets





Brosco  
9x14

Grinnell Garage  
187 Lowell St.  
Arlington, MA  
v11

Rake crown to gutter transition & gable bracket



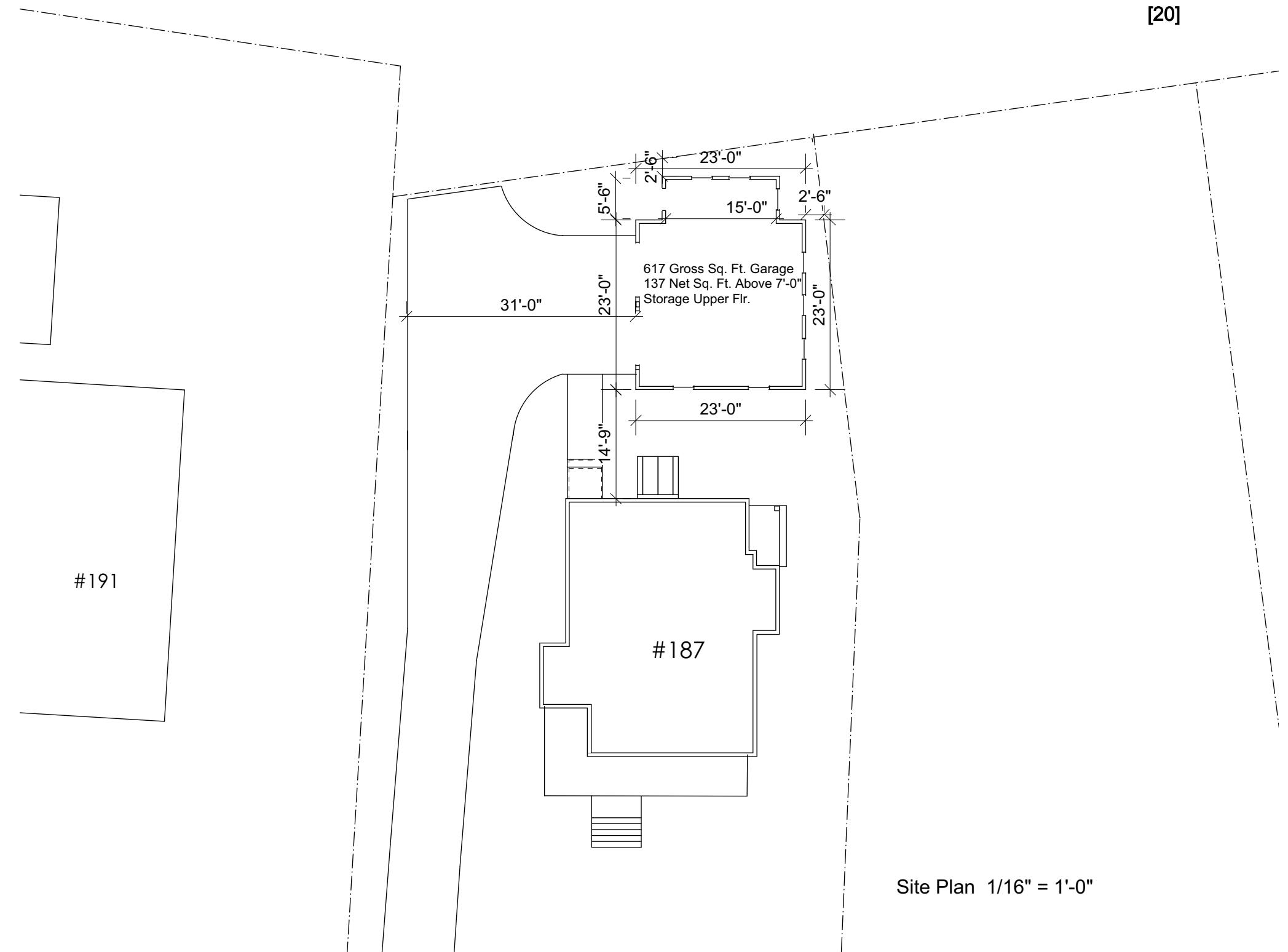


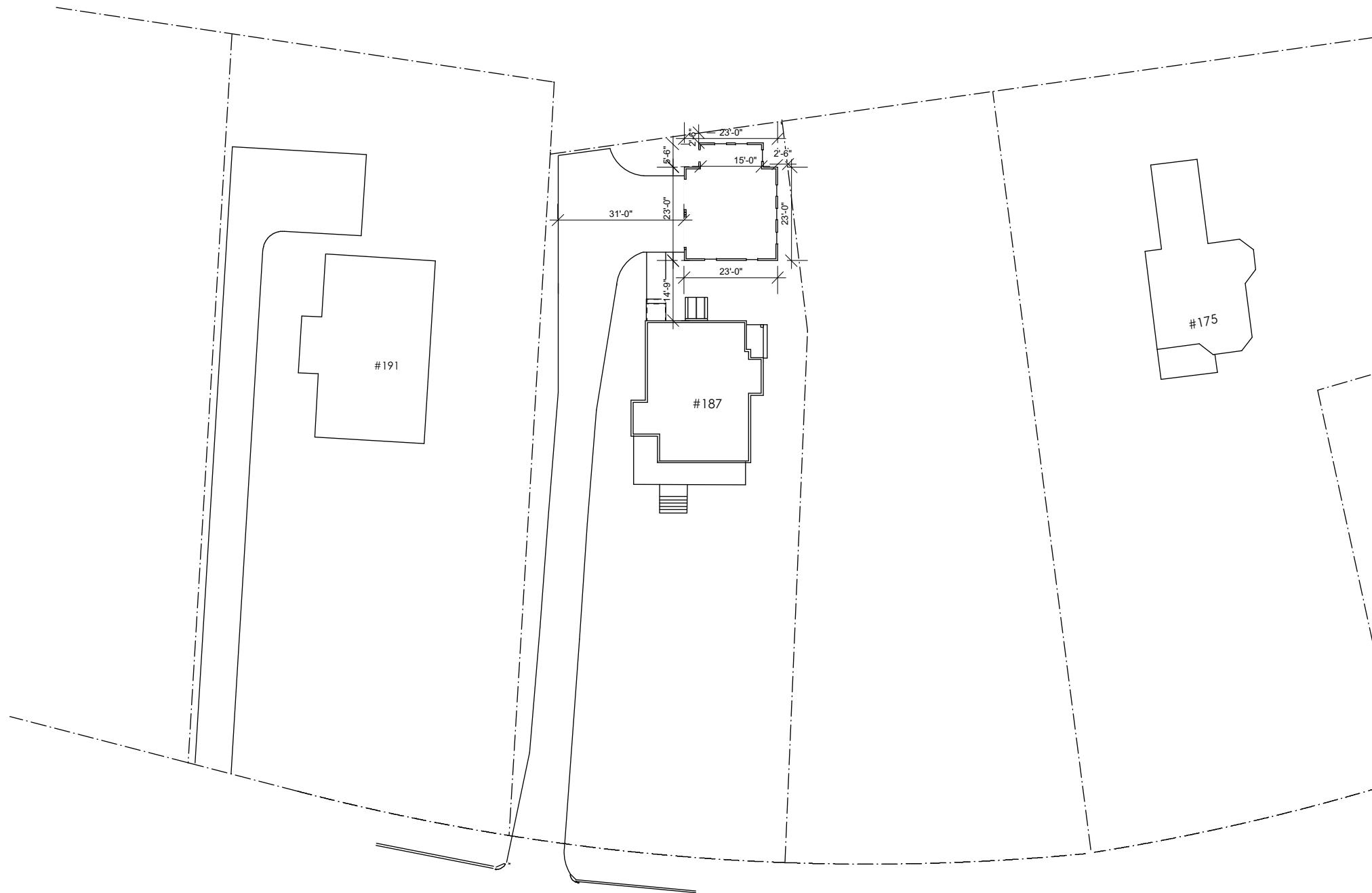
Grinnell Garage

187 Lowell St.

Exterior Details







Site Plan with Adjacent Houses 1/32" = 1'-0"

Bottom of driveway:



First partial view on approach:



Grinnell Garage

187 Lowell St.

Site Details

First full view (proposed garage corners marked):



Garage door face (proposed garage corners marked):



House rear elevation (proposed garage corners marked):



# imagine®

your home reinvented.



 **Clopay®**

America's Favorite Garage Doors®

RESERVE® COLLECTION

# SEMI-CUSTOM

---

## series

---

Add the beauty and value of a Clopay Reserve® Collection Semi-Custom door to your home, a line of six authentic, all-natural wood door styles that will enhance the character of your home.

# HANDCRAFTED CARRIAGE HOUSE WOOD DOORS

- Handcrafted 2-layer non-insulated wood doors in authentic carriage house designs.
- Built with a swing-out appearance and convenient upward-acting operation.
- Available in three wood species. All stain grade wood rails, stiles and panels are made from Redwood, Cedar or Hemlock. Hemlock (smooth and grooved) doors have Hemlock stiles and rails with exterior grade MDO plywood panels.
- True divided windows with clear glass are standard. Obscure and insulated glass options are also available. See page 47 for options.
- All doors can be factory primed, finished painted White or factory stained. See pages 40–43 for staining options. Custom stain and paint colors also available.
- Vinyl weatherseal with optional aluminum weatherseal retainer helps seal out the elements and protect the bottom of the door.
- Doors come standard with spade lift handles and step plate. Optional decorative hardware shown on page 44.



DESIGN 1



DESIGN 5

## Window/Top Sections



SOLID



REC13



REC14



SQ23



SQ24



ARCH1



ARCH13



ARCH14



ARCH3



ARCH4

To view additional designs, windows and top sections available, please visit [www.clopay.com](http://www.clopay.com).

## Wood Options

STILE/RAILS	STAIN GRADE			PAINT GRADE	
	Redwood	Cedar	Hemlock	Hemlock	Hemlock
PANELS	Redwood	Cedar	Hemlock	MDO Smooth	MDO Grooved

Paint Grade doors cannot be stained.

# Finished Door Designs

NOTE: Seven foot high doors are illustrated below. Design may appear different dependent upon the height and number of sections of the door. Please contact your dealer for illustrations providing dimensions and line drawings for each design.

## Design 3

---



SOLID



REC13



REC14



SQ23



SQ24



ARCH1



ARCH2



ARCH1



ARCH3



ARCH6



ARCH3



ARCH4



ARCH8



ARCH4



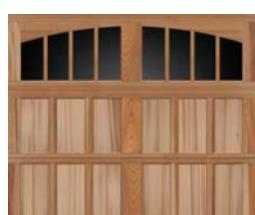
ARCH13



ARCH16



ARCH13



ARCH14



ARCH18



ARCH14



DESIGN 2



DESIGN 3



DESIGN 4



DESIGN 6



Reserve® Collection Semi-Custom Series Design 4 with REC14 Window Design; Factory stain finished in Dark Oak

**CONSTRUCTION**  
**LIMITED**  
**1 YR**  
**WARRANTY**

**PAINT**  
**LIMITED**  
**1 YR**  
**WARRANTY**

**STAIN**  
**LIMITED**  
**2 YR**  
**WARRANTY**

**2**  
**LAYER**  
**CONSTRUCTION**

RAIL AND STILE  
CONSTRUCTION

**2**

VINYL  
WEATHERSEAL

**1**

WOOD

LUAN  
BACKER


**FIR DOORS - 1<sup>3</sup>/<sub>4</sub>" Thick**
**1<sup>7</sup>/<sub>16</sub>" Innerbond<sup>®</sup> Split-Proof Raised Panels**
**3/4" Insulating Glass • Solid Bar True Divided Light (TDL)**

**PERFORMANCE SERIES**
TOUGH WOOD DOORS FOR TOUGH EXPOSURES
**Flat Panel**

**F-7744U**  
 5<sup>1</sup>/<sub>2</sub>" Stiles

2'-8" x 6'-8"
3'-0"
3'-0" x 7'-0"


**F-7344U**  
 5<sup>1</sup>/<sub>2</sub>" Stiles

2'-8" x 6'-8"
3'-0"
3'-0" x 7'-0"


**F-7175U**  
 5<sup>1</sup>/<sub>2</sub>" Stiles

2'-8" x 6'-8"
3'-0"
3'-0" x 7'-0"


**F-7130U**  
 5<sup>1</sup>/<sub>2</sub>" Stiles

2'-8" x 6'-8"
3'-0"
3'-0" x 7'-0"


**F-7132U**  
 5<sup>1</sup>/<sub>2</sub>" Stiles

2'-8" x 6'-8"
3'-0"
3'-0" x 7'-0"


**F-7134U**  
 5<sup>1</sup>/<sub>2</sub>" Stiles

2'-8" x 6'-8"
3'-0"
3'-0" x 7'-0"


**F-7662U**  
 5<sup>1</sup>/<sub>2</sub>" Stiles

2'-8" x 6'-8"
3'-0"
3'-0" x 7'-0"


**F-7663U**

1'-2" x 6'-8"
3'-0"
1'-2" x 7'-0"

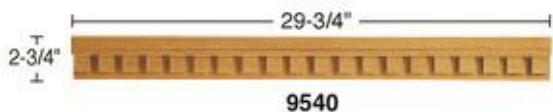

**F-7944U**  
 5<sup>1</sup>/<sub>2</sub>" Stiles

2'-6" x 6'-8"
2'-8"
3'-0"
2'-8" x 7'-0"
3'-0"


**F-7512U**  
 5<sup>1</sup>/<sub>2</sub>" Stiles

2'-6" x 6'-8"
2'-8"
3'-0"
2'-8" x 7'-0"
3'-0"

Door Dentil Moulding available applied to any door unit


**Side Entry Door**

- **F-7662U**
- **3'-0" x 6'-8"**
- **Oak Sill**

405

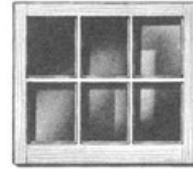
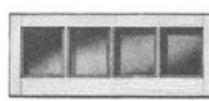
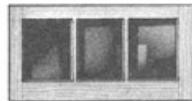


## Cellar Sash – Clear



Single Thick Glass (SSB) Cellar Sash and Frames  
clear and treated with a moisture repellent preservative  
(available K.D. only).

## Square Edge Sash



## THREE LIGHT

Glass Size	Outside Dimensions
6" x 8"	1'-9 <sup>5</sup> / <sub>8</sub> " x 0'-11 <sup>1</sup> / <sub>4</sub> "
7" x 9"	2'-0 <sup>5</sup> / <sub>8</sub> " x 1'- 0 <sup>1</sup> / <sub>4</sub> "
8" x10"	2'-3 <sup>5</sup> / <sub>8</sub> " x 1'- 1 <sup>1</sup> / <sub>4</sub> "
12"	1'- 3 <sup>1</sup> / <sub>4</sub> "
9" x 7"	2'-6 <sup>5</sup> / <sub>8</sub> " x 0'-10 <sup>1</sup> / <sub>4</sub> "
9"	1'- 0 <sup>1</sup> / <sub>4</sub> "
10"	1'- 1 <sup>1</sup> / <sub>4</sub> "
11"	1'- 2 <sup>1</sup> / <sub>4</sub> "
12"	1'- 3 <sup>1</sup> / <sub>4</sub> "
13"	1'- 4 <sup>1</sup> / <sub>4</sub> "
14"	1'- 5 <sup>1</sup> / <sub>4</sub> "
15"	1'- 6 <sup>1</sup> / <sub>4</sub> "
16"	1'- 7 <sup>1</sup> / <sub>4</sub> "
18"	1'- 9 <sup>1</sup> / <sub>4</sub> "
10" x 8"	2'-9 <sup>5</sup> / <sub>8</sub> " x 0'-11 <sup>1</sup> / <sub>4</sub> "
10"	1'- 1 <sup>1</sup> / <sub>4</sub> "
12"	1'- 3 <sup>1</sup> / <sub>4</sub> "
13"	1'- 4 <sup>1</sup> / <sub>4</sub> "
14"	1'- 5 <sup>1</sup> / <sub>4</sub> "
15"	1'- 6 <sup>1</sup> / <sub>4</sub> "
16"	1'- 7 <sup>1</sup> / <sub>4</sub> "
17"	1'- 8 <sup>1</sup> / <sub>4</sub> "
18"	1'- 9 <sup>1</sup> / <sub>4</sub> "
20"	1'-11 <sup>1</sup> / <sub>4</sub> "
11" x15"	3'-0 <sup>5</sup> / <sub>8</sub> " x 1'- 6 <sup>1</sup> / <sub>4</sub> "
18"	1'- 9 <sup>1</sup> / <sub>4</sub> "
12" x14"	3'-3 <sup>5</sup> / <sub>8</sub> " x 1'- 5 <sup>1</sup> / <sub>4</sub> "
16"	1'- 7 <sup>1</sup> / <sub>4</sub> "
18"	1'- 9 <sup>1</sup> / <sub>4</sub> "

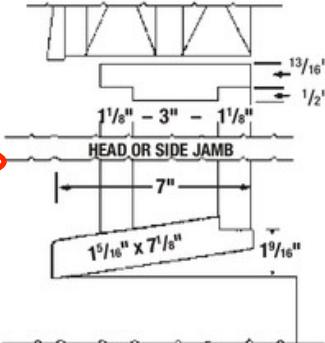
## FOUR LIGHT LONG

Glass Size	Outside Dimensions
6" x 8"	2'- 3 <sup>5</sup> / <sub>8</sub> " x 0'-11 <sup>1</sup> / <sub>4</sub> "
7" x 9"	2'- 7 <sup>5</sup> / <sub>8</sub> " x 1'- 0 <sup>1</sup> / <sub>4</sub> "
8" x10"	2'-11 <sup>5</sup> / <sub>8</sub> " x 1'- 1 <sup>1</sup> / <sub>4</sub> "
12"	1'- 3 <sup>1</sup> / <sub>4</sub> "
9" x12"	3'- 3 <sup>5</sup> / <sub>8</sub> " x 1'- 3 <sup>1</sup> / <sub>4</sub> "
10" x12"	3'- 7 <sup>5</sup> / <sub>8</sub> " x 1'- 3 <sup>1</sup> / <sub>4</sub> "
16"	1'- 7 <sup>1</sup> / <sub>4</sub> "

## SIX LIGHT

Glass Size	Outside Dimensions
6" x 8"	1'-9 <sup>5</sup> / <sub>8</sub> " x 1'- 7 <sup>1</sup> / <sub>4</sub> "
7" x 9"	2'-0 <sup>5</sup> / <sub>8</sub> " x 1'- 9 <sup>1</sup> / <sub>4</sub> "
8" x10"	2'-3 <sup>5</sup> / <sub>8</sub> " x 1'-11 <sup>1</sup> / <sub>4</sub> "
11"	2'- 1 <sup>1</sup> / <sub>4</sub> "
12"	2'- 3 <sup>1</sup> / <sub>4</sub> "
9" x11"	2'-6 <sup>5</sup> / <sub>8</sub> " x 2'- 1 <sup>1</sup> / <sub>4</sub> "
12"	2'- 3 <sup>1</sup> / <sub>4</sub> "
13"	2'- 5 <sup>1</sup> / <sub>4</sub> "
14"	2'- 7 <sup>1</sup> / <sub>4</sub> "
15"	2'- 9 <sup>1</sup> / <sub>4</sub> "
10" x10"	2'-9 <sup>5</sup> / <sub>8</sub> " x 1'-11 <sup>1</sup> / <sub>4</sub> "
12"	2'- 3 <sup>1</sup> / <sub>4</sub> "
13"	2'- 5 <sup>1</sup> / <sub>4</sub> "
14"	2'- 7 <sup>1</sup> / <sub>4</sub> "
15"	2'- 9 <sup>1</sup> / <sub>4</sub> "
16"	2'-11 <sup>1</sup> / <sub>4</sub> "

## CELLAR SASH FRAMES



## LAYOUT

Stiles.....	1 <sup>11</sup> / <sub>16</sub> "
Rails, Top and Bottom.....	1 <sup>11</sup> / <sub>16</sub> "
Thickness.....	1 <sup>1</sup> / <sub>8</sub> "

## For Cellar Frame Rough Opening ADD 6" to total glass width and height.

Example: 6" x 8" 3 Lights  
 $3 \times 6 = 18" + 6" = 24"$   
 $8" \text{ Height} + 6" = 14" \quad \text{R.O. } 2'-0" \times 1'-2"$

## Loft Doors

- Custom fir 2 x 24" x 66"
- True divided light 8" x 10" glass
- Oak sill

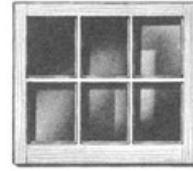
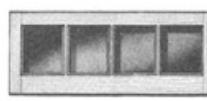


## Cellar Sash – Clear



Single Thick Glass (SSB) Cellar Sash and Frames  
clear and treated with a moisture repellent preservative  
(available K.D. only).

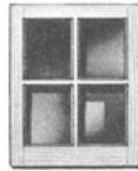
## Square Edge Sash



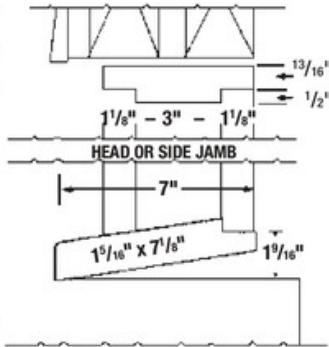
THREE LIGHT	
Glass Size	Outside Dimensions
6" x 8"	1'-9 <sup>5</sup> / <sub>8</sub> " x 0'-11 <sup>1</sup> / <sub>4</sub> "
7" x 9"	2'-0 <sup>5</sup> / <sub>8</sub> " x 1'- 0 <sup>1</sup> / <sub>4</sub> "
8" x10"	2'-3 <sup>5</sup> / <sub>8</sub> " x 1'- 1 <sup>1</sup> / <sub>4</sub> "
12"	1'- 3 <sup>1</sup> / <sub>4</sub> "
9" x 7"	2'-6 <sup>5</sup> / <sub>8</sub> " x 0'-10 <sup>1</sup> / <sub>4</sub> "
9"	1'- 0 <sup>1</sup> / <sub>4</sub> "
10"	1'- 1 <sup>1</sup> / <sub>4</sub> "
11"	1'- 2 <sup>1</sup> / <sub>4</sub> "
12"	1'- 3 <sup>1</sup> / <sub>4</sub> "
13"	1'- 4 <sup>1</sup> / <sub>4</sub> "
14"	1'- 5 <sup>1</sup> / <sub>4</sub> "
15"	1'- 6 <sup>1</sup> / <sub>4</sub> "
16"	1'- 7 <sup>1</sup> / <sub>4</sub> "
18"	1'- 9 <sup>1</sup> / <sub>4</sub> "
10" x 8"	2'-9 <sup>5</sup> / <sub>8</sub> " x 0'-11 <sup>1</sup> / <sub>4</sub> "
10"	1'- 1 <sup>1</sup> / <sub>4</sub> "
12"	1'- 3 <sup>1</sup> / <sub>4</sub> "
13"	1'- 4 <sup>1</sup> / <sub>4</sub> "
14"	1'- 5 <sup>1</sup> / <sub>4</sub> "
15"	1'- 6 <sup>1</sup> / <sub>4</sub> "
16"	1'- 7 <sup>1</sup> / <sub>4</sub> "
17"	1'- 8 <sup>1</sup> / <sub>4</sub> "
18"	1'- 9 <sup>1</sup> / <sub>4</sub> "
20"	1'-11 <sup>1</sup> / <sub>4</sub> "
11" x15"	3'-0 <sup>5</sup> / <sub>8</sub> " x 1'- 6 <sup>1</sup> / <sub>4</sub> "
18"	1'- 9 <sup>1</sup> / <sub>4</sub> "
12" x14"	3'-3 <sup>5</sup> / <sub>8</sub> " x 1'- 5 <sup>1</sup> / <sub>4</sub> "
16"	1'- 7 <sup>1</sup> / <sub>4</sub> "
18"	1'- 9 <sup>1</sup> / <sub>4</sub> "

FOUR LIGHT LONG	
Glass Size	Outside Dimensions
6" x 8"	2'- 3 <sup>5</sup> / <sub>8</sub> " x 0'-11 <sup>1</sup> / <sub>4</sub> "
7" x 9"	2'- 7 <sup>5</sup> / <sub>8</sub> " x 1'- 0 <sup>1</sup> / <sub>4</sub> "
8" x10"	2'-11 <sup>5</sup> / <sub>8</sub> " x 1'- 1 <sup>1</sup> / <sub>4</sub> "
12"	1'- 3 <sup>1</sup> / <sub>4</sub> "
9" x12"	3'- 3 <sup>5</sup> / <sub>8</sub> " x 1'- 3 <sup>1</sup> / <sub>4</sub> "
10" x12"	3'- 7 <sup>5</sup> / <sub>8</sub> " x 1'- 3 <sup>1</sup> / <sub>4</sub> "
16"	1'- 7 <sup>1</sup> / <sub>4</sub> "

SIX LIGHT	
Glass Size	Outside Dimensions
6" x 8"	1'-9 <sup>5</sup> / <sub>8</sub> " x 1'- 7 <sup>1</sup> / <sub>4</sub> "
7" x 9"	2'-0 <sup>5</sup> / <sub>8</sub> " x 1'- 9 <sup>1</sup> / <sub>4</sub> "
8" x10"	2'-3 <sup>5</sup> / <sub>8</sub> " x 1'-11 <sup>1</sup> / <sub>4</sub> "
11"	2'- 1 <sup>1</sup> / <sub>4</sub> "
12"	2'- 3 <sup>1</sup> / <sub>4</sub> "
9" x11"	2'-6 <sup>5</sup> / <sub>8</sub> " x 2'- 1 <sup>1</sup> / <sub>4</sub> "
12"	2'- 3 <sup>1</sup> / <sub>4</sub> "
13"	2'- 5 <sup>1</sup> / <sub>4</sub> "
14"	2'- 7 <sup>1</sup> / <sub>4</sub> "
15"	2'- 9 <sup>1</sup> / <sub>4</sub> "
10" x10"	2'-9 <sup>5</sup> / <sub>8</sub> " x 1'-11 <sup>1</sup> / <sub>4</sub> "
12"	2'- 3 <sup>1</sup> / <sub>4</sub> "
13"	2'- 5 <sup>1</sup> / <sub>4</sub> "
14"	2'- 7 <sup>1</sup> / <sub>4</sub> "
15"	2'- 9 <sup>1</sup> / <sub>4</sub> "
16"	2'-11 <sup>1</sup> / <sub>4</sub> "



## CELLAR SASH FRAMES



FOUR LIGHT SQUARE	
Glass Size	Outside Dimension
6" x 8"	1'- 3 <sup>5</sup> / <sub>8</sub> " x 1'- 7 <sup>1</sup> / <sub>4</sub> "
7" x 9"	1'- 5 <sup>5</sup> / <sub>8</sub> " x 1'- 9 <sup>1</sup> / <sub>4</sub> "
8" x10"	1'- 7 <sup>5</sup> / <sub>8</sub> " x 1'-11 <sup>1</sup> / <sub>4</sub> "
12"	2'- 3 <sup>1</sup> / <sub>4</sub> "
9" x12"	1'- 9 <sup>3</sup> / <sub>8</sub> " x 2'- 3 <sup>1</sup> / <sub>4</sub> "
13"	2'- 5 <sup>1</sup> / <sub>4</sub> "
10" x12"	1'-11 <sup>3</sup> / <sub>8</sub> " x 2'- 3 <sup>1</sup> / <sub>4</sub> "
13"	2'- 5 <sup>1</sup> / <sub>4</sub> "
15"	2'- 9 <sup>1</sup> / <sub>4</sub> "

LAYOUT	
Stiles.....	1 <sup>11</sup> / <sub>16</sub> "
Rails, Top and Bottom.....	1 <sup>11</sup> / <sub>16</sub> "
Thickness.....	1 <sup>1</sup> / <sub>8</sub> "

For Cellar Frame Rough Opening  
ADD 6" to total glass width and height.  
Example: 6" x 8" 3 Lights  
3 x 6 = 18" + 6" = 24"  
8" Height + 6" = 14" R.O. 2'-0" x 1'-2"

## Windows

- True divided 6 light 9" x 14" glass
- Cellar sash frame
- Hung for awning closure
- Manual hardware example (see next page).

# REJUVENATION

NEW LIGHTING & FANS

HARDWARE

BATH

BEDROOM

ORGANIZATION & DECOR

OUTDOOR

ANTIQUES

EARTH DAY SALE: SAVE 20% ON LED  
FIXTURES & BULBS

20% OFF SELECT LIGHTING, FURNITURE  
& DECOR



Flip Through our  
NEW Look Book

Q

Search

CART : 0

UNLIMITED FLAT R  
FREIGHT DELIVERY

[Hardware](#) > [Sash & Casement Window Hardware](#) > 10in. Sliding Adjuster

## 10IN. SLIDING CASEMENT ADJUSTER



Item # C7579

Solid Brass, 3 Finishes

**\$43.00**

SHIPS  
FREE



Colors/Finishes

**BRUSHED NICKEL**



Qty

1 >

Add Installation  
Powered by



ADD TO CART

[SIGN IN TO ADD TO WISHLIST](#)

[35]

[Home](#) - Thin Brick

## Thin Brick

Add the classic beauty of genuine brick to your home without adding the weight, mess and cost of concrete footings. Thin brick can be applied to virtually any existing interior or exterior wall.

Thin brick is the perfect selection to enhance the interior or exterior of your home with applications such as brick siding, a brick fireplace or a kitchen backsplash.

Intended for long-term replacement of other siding materials and easy to install, it's clear to see why thin brick has become a popular choice for homeowners.

Available in 3/4" or 5/8" real brick tiles, thin brick are designed to replace tile, vinyl siding, wood or aluminum siding. We also offer pre-blended packaging to match face brick and thin brick together on the same project for various methods of installations or applications.

Belden Brick offers quality products for your projects and has been a trusted source for brick distributing with a solid reputation built on years of satisfaction. [Contact Us](#) to learn more about thin bricks and about how Belden Brick can help you with your next project and browse our [available colors and dimensions](#).

WHITE CREAM GRAY TAN BUFF PINK RED BROWN BLACK

## COLOR CATALOG

THE MOST COMPREHENSIVE DATA AVAILABLE FOR BELDEN BRICK PRODUCTS

[Authorized Distributor Login](#)[Dealer Locator](#)[SDS for Brick](#)[Chemical Resistant Brick](#)[BIM Content](#)[AEC Daily Content](#)[Belden Brick Stewardship](#)[Belden Brick History](#)[Site Map](#)[Roman Brick](#)[World Wide Web Partners](#)

The Belden Brick Company

PO Box 20910

Canton, Ohio 44701-0910

Phone: 330-451-2031

[Contact Us](#)

## Red Bricks: Rubigo Red Smooth

SPL ID: 00001690



STANDARDS (Meets grade SW for all)		TYPE	TEXTURE	COMP.	CW	IRA	TEST REPORT
PLANT 8	FACE BRICK C216	FBS					
EXTRUDED	THIN BRICK C1088	TBS PCI	Smooth	13,746 psi	3.96	5.9	
	THIN BRICK PCI						
	<b>Cleaning Recommendation</b>	Belden Brick recommends using <b>Sure Klean 600®</b> to clean this product. Alternatively, <b>EaCo Chem NMD 80®</b> can be used to clean any of our brick.					



**Arlington Coal & Lumber Company**

Arlington Coal & Lumber Company, Inc.  
41 Park Avenue Arlington, MA 02476-4180

Tel No.: (781) 643-8100  
Toll Free Phone: (800) 649-8101

[Wilmington Builders Supply Company](#)

[Sudbury Lumber Company](#)

[Chelmsford Lumber Company](#)

[Kitchen Design Center @ Arlcoal.com](#)



- [Home »](#)
  - [Company](#)
  - [Products](#)
  - [FAQ's](#)
  - [Services](#)
  - [Credit Application](#)
  - [Store Hours](#)
  - [Contact Us](#)
  - [Sitemap](#)
- [Lumber & Plywood Products »](#)
- [Building Materials »](#)
- [Wood & Vinyl Windows »](#)
- [Wood Cabinetry »](#)
- [Interior & Exterior Finish »](#)
- [Exterior Doors »](#)

SEARCH THE CATALOG:



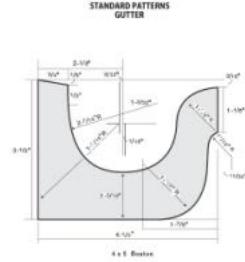
Categories

[Building Materials](#)  
[Hardware & Tools](#)  
[Interior Finish Products](#)  
[Lumber Products](#)  
[Roofing Products](#)  
[Siding Products](#)  
[Windows & Doors](#)

Advertisements



[Home](#) > [Building Materials](#) > [Wood/Aluminum Gutter](#)



Click image to enlarge

Product Code: 70405000  
 Description: 4X5 DOUG.FIR GUTTER 8-40FT.

Quantity:

SHOPPING CART  
 Your cart is empty  
[View Cart](#)

Hot Products



[BOSTITCH N-80C COIL NAILER \(SHOOTS 4D-12D NAILS\)](#)  
 \$0.00

Promotions

Details

4X5 Doug Fir Gutter 8-40 Feet

